

COPY OF PAPERS  
ORIGINALLY FILED

Cap/2185 #5

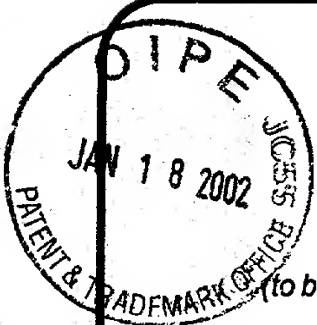
Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/885,834
Filing Date	June 20, 2001
First Named Inventor	John F. Lane
Group Art Unit	
Examiner Name	
Total Number of Pages in This Submission	28
Attorney Docket Number	10821/51085

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): reply card
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

RECEIVED

FEB 05 2002  
Technology Center 2100

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Todd A. Sullivan
Signature	
Date	December 21, 2001

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 12/21/01

Typed or printed name	Anna M. Mason
Signature	
Date	12/21/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#8

Attorney Docket No. 10821/51085

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Lane, et al.

Group Art Unit: 2185

Serial No.: 09/885,834

Examiner:

Filed: 6/20/01

Docket No.: 10821/51085

For: Method for browsing various intelligent design data abstractions

To: Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box IPED

Dear Examiner:

**CERTIFICATE OF MAILING (37 C.F.R. 1.8a)**

In hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231

Date: 12/21/01

Signature: [Handwritten Signature]

**Correction of Application Papers**

Without an extension the response to the attached request is due on or before Dec. 10, 2001. Applicant requests a one-month extension. Responsive to the Notice to File Corrected Application Papers mailed by Jan 10, 2001, please amend the above-identified application as follows.

**Substitute Specification**

Applicant encloses a substitute specification as requested to correct a defect in the application. Specifically, the originally submitted nonprovisional application was single-spaced. The substitute specification is double-spaced. No other amendments have been made to the application. No substantive changes have been made to the application.

01/25/2002 SDENBOR1 00000001 040932 09885834

01 FC:215 55.00 CH

{J:\wdox\docs\clients\10821\51085\M0223451.1}



RECEIVED  
FEB 05 2002  
Technology Center 2100

00000001 011000

Applicant also submits one copy of the Notice to File Missing Parts of the  
Nonprovisional Application, as required.



Respectfully submitted,

A handwritten signature in black ink, appearing to read "Todd A. Sullivan".

Todd A. Sullivan

Reg. No. 47,117

Devine, Millimet & Branch, P.A.

111 Amherst Street, P.O. Box 719

Manchester, NH 03105

Phone: (603) 669-1000

Fax: (603) 669-8547

RECEIVED  
FEB 05 2002  
Technology Center 2100



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/885,834	06/20/2001	John F. Lane	10821/51085

26869  
DEVINE, MILLIMET & BRANCH, P.A.  
111 AMHERST STREET  
BOX 719  
MANCHESTER, NH 03105



CONFIRMATION NO. 4115

## FORMALITIES LETTER



\*OC000000006877817\*

Date Mailed: 10/10/2001

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 08/24/2001 to the Notice to File Missing Parts (Notice) mailed 08/17/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Line spacing on the specification, claims, or abstract is not 1-1/2 or double space (See 37 CFR 1.52(b)).

RECEIVED  
FEB 05 2002  
Technology Center 2100

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE